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Attorney Docket No.: 24024-501 CON GE Ref.: 00/20324

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PPLICANTS:

Peled, et al.

MERIAL NUMBER:

APR 2 2 2004

09/463,320

EXAMINER:

Michail A. Belyavskyi, Ph.D.

FILING DATE:

January 22, 2000

ART UNIT:

1644

For:

METHODS OF CONTROLLING PROLIFERATION AND DIFFERENTIATION

OF STEM AND PROGENITOR CELLS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Response to Office Action mailed February 9, 2004 (16 pgs.);
- 2. Declaration of Dr. Eitan Fibach under 37 CFR 1.132 (Including Appendix A and Appendix B (15 pgs in total);
- 3. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 24024-501 CON. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Date: April 22, 2004

Ivor R. Elrifi, Reg No. 39,529

Attorney for Applicants

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

Tel: (617) 542-6000 Fax: (617) 542-2241 Customer No. 30623

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